## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5521	(438/14,18,108,763).CCLS.	USPAT; USOCR	OR	OFF	2011/03/24 20:39
L2	1057	L1 and (sputtering or ion adj milling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:39
L3	237	L2 and (semiconductor and cleaning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:39
L4	156	L3 and @ad< "20040225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:39
L5	65	L4 and (argon or Ar or helium or He or neon or Ne)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:39
L6	5521	(438/14,18,108,763).CCLS.	USPAT; USOCR	OR	OFF	2011/03/24 20:40
L7	1057	L6 and (sputtering or ion adj milling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:40
L8	237	L7 and (semiconductor and cleaning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:40

L9	1847	(semiconductor with (wafer or substrate) with (test\$3 or prob \$3)) and ((ion milling) or (sputter\$3 with etch\$3))		ADJ	ON	2011/03/24 20:40
L10	1091	L9 and @ad< "20040225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 20:40
L11	157	L10 and (((ion milling) or (sputter etch\$3)) and (testing or probing or test or probe\$1) with wafer)		ADJ	ON	2011/03/24 20:40

## **EAST Search History (Interference)**

<This search history is empty>

## 3/24/2011 9:16:29 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{bau} \ \, \textbf{My Documents} \ \, \textbf{EAST} \ \, \textbf{Workspaces} \setminus \, \textbf{Metallization} \setminus \, \textbf{Electrical Contacts} \setminus \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{and} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{10786807 bumps made of gold and its cleaning using ion milling before probing.wsp} \ \, \textbf{1078607 bumps made of gold and its cleaning using u$